Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Saturday 27 Jul 2024 until 23:59 on Sunday 28 Jul 2024

Forecast Issued on Friday 26 Jul 2024 at 11:37 by Met Office Aberdeen

Confidence: High confidence for showery conditions on Saturday and for a dry, bright and occasionally breezy day on Sunday. Lower confidence into next week, particularly around the extent and timing of any rain.

Headline for Saturday 27 Jul 2024: Bright or sunny and largely dry, but cloud amounts are a little uncertain.

Mountain weather hazards on Saturday 27 Jul 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Light rain showers	Heavy rain showers	Heavy rain showers	Partly cloudy (night)
Precipitation probability							
10%	10%	00%	00%	30%	60%	40%	10%

Forecast for Saturday 27 Jul 2024

Weather: Isolated showers west of the A9 and some clear spells in the east through the early hours. Then a dry, bright or sunny morning Ben Alder and Creag Meagaidh may see thicker cloud for a time though. Showers will develop through afternoon, these heaviest across the Cairngorms where the odd rumble of thunder may occur. Showers fading through evening.

Chance of cloud-free hill tops above 800m: 60% in the west at first, otherwise 80%.

Low cloud and visibility: Generally excellent visibility, although periods of cloud may linger above 800m through morning, mostly in the west. Showers may briefly obscure nearby slopes.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 27 Jul 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	17/24 SW	16/21 SW	11/15 SW	9/13 W	9/13 W	11/17 W	13/18 W	11/15 W	12/15 W
900	16/20 SW	13/17 SW	10/13 SW	8/12 W	9/14 W	10/15 W	11/16 W	9/11 W	10/13 SW
600	10/15 SW	8/11 SW	5/8 W	7/11 W	8/13 W	8/13 W	8/12 W	6/9 W	7/11 SW
300	4/11 SW	3/9 SW	3/9 SW	6/11 SW	5/11 W	6/13 W	5/11 W	3/7 SW	4/11 SW
Glen	2/12 SW	2/11 SW	2/9 S	4/10 SW	4/11 W	4/11 W	4/12 W	2/7 W	2/9 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	3/-2	3/-2	4/0	6/3	8/5	8/5	7/4	5/2	4/0
900	6/2	6/3	6/4	8/6	10/8	11/9	10/8	8/6	7/4
600	9/6	8/6	8/7	11/10	13/11	14/12	13/12	11/10	9/8
300	9/8	8/7	9/9	14/13	16/15	16/15	15/15	12/12	11/10
Glen	10/9	9/8	10/10	15/14	17/16	16/16	16/16	14/13	12/11
Freezing Level*	1800m	1800m	1800m	1900m	2100m	2200m	2200m	2100m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Sunday 28 Jul 2024
Weather: Dry throughout with morning cloud gradually lifting to leave most summits cloud free by afternoon. Strong sunshine, although increasingly hazy through late afternoon and evening. Feeling warm away from the wind.

Maximum wind: Southwest 15-25mph.

Chance of cloud-free hill tops above 800m: 70% until mid morning, then 90%.

Low cloud and visibility: Areas of cloud possible above 700-900m through morning in the west, otherwise most, if not all, slopes cloud free. Excellent visibility.

Temperature: **Glens:** 12 Celsius rising to 19-21 Celsius.
At 800m: 5 Celsius rising to 12-14 Celsius.
Freezing level: Well above summits.

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